What Is Claimed Is:

1. Interface of a tool having

- a first part serving as a seat having a female taper, which part has a first conduit section located concentrically to its center axis,
- a second part having a hollow shaft taper introduceable into the recess, which part has a second conduit section located concentrically to its center axis, where the center axes of the first and second parts align and having a
- collet chuck with two chuck jaws which comprises an actuating device coacting with the chucks jaws which can be activated by means of an actuating element,

characterized in that the actuating device (43) has a caging element (47) which can be shifted to two operating positions and which has a central passage (71) which is located such that the center axes of the first and second parts (3, 5) pass through said passage.

- 2. Interface in accordance with claim 1, wherein the actuating device (43) is accessible through a first radial recess (57) in the hollow shaft taper (9) and through a second radial recess (59) provided in the first part (3) and aligning with the first recess.
- 3. Interface in accordance with claim 1 or 2, wherein two lugs (49;51) are provided on the caging element (47).
- 4. Interface in accordance with claim 3, wherein the first lug (49) is connected to a first chuck jaw (41).

- 5. Interface in accordance with claim 4, wherein the second lug (51) has an external thread (81) which coacts with a second chuck jaw (41').
- 6. Interface in accordance with one of the claims 2 to 5, wherein a cap nut (55) is provided which is furnished with an internal thread coacting with the second lug (51) and an external thread coacting with the second chuck jaw (41').
- 7. Interface in accordance with claim 6, wherein the cap nut (55) is provided with an actuating opening (75) for an actuator on the side facing away from the second lug (51), preferably configured as an indentation.
- 8. Interface in accordance with one of the preceding claims, wherein the internal thread and the external thread on the cap nut (55) have the same pitch.
- 9. Interface in accordance with one of the preceding claims, characterized by a small tube which projects at least through areas of the conduit section in the first part (3), of the passage (71) in the caging element (47) and at least partially through areas of the second conduit section in the second part (5).